

Plastic-Craft Products Corp.

CAGE: 0T968
DUNS: 001389915

FSC CODES:
9330,9390,2590,7330

NAICS CODES:
326199 326121
326122 326113
326130 332710
332721 339950
424610 333514

NSN Qualified
Supplier:
5935-01-192-1206
5970-00-537-0682
5935-01-191-8270
9905-00-498-7817

**Veteran Owned
Small Business**
Certified Firm

ISO 9001:2015
Certified Firm

JCP Certification
Militarily Critical Data
Agreement

NOFORN Technical
Data Agreement

POC

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Plastic-Craft Products Corp. CAPABILITY STATEMENT

Precision Plastic Fabrication & Plastic Machine Shop since 1934

CORE COMPETENCIES

Plastic Machine Shop

- ✓ ISO9001:2015
- ✓ Precision and General Machining of Plastic
- ✓ Multi-Axis CNC Routing, Turning, Lathe, Milling
- ✓ CNC Precision Cutting, Drilling, Tapping
- ✓ Plastic Finishing and Assembly
- ✓ Machine Edging, Buffing and Flame Polish finishes
- ✓ Small Part Injection Molding

Plastic Forming & Bending

- ✓ Heat Draping Capacity of 96" x 120" sheets
- ✓ 2 Thermal Forming Ovens
- ✓ Blown Domes up to 40" Water Cooled, Quartz and Double Bend Heating Strips
- ✓ Vacuum Form Capacity: 48" x 72"
- ✓ Experienced Workforce
- ✓ Plastic Extrusion and Contact Welding

Wholesale & Distribution

- ✓ Novus Brand Plastic Cleaners, Polishers, Buffers
- ✓ Weld-On Brand Adhesives
- ✓ Stocked materials include:
ABS, Acetal, Acrylic, Acrylic Mirror, CPVC, Delrin®, Delrin AF, Duroplast®, Electrical/Fishpaper, Flexible Tubing, Food Grade Materials, G-7,-9,-10, HDPE, Kydex®, Makrolon®, Medical & Food Grade Plastics, Nylon 6/6, Nylon, PEEK, Polycarbonate, PVC, PET, PETG, Phenolic, PTFE, Polyethylene, Rexolite®, Styrofoam®, Teflon®, UHMW, Ultem®, Urethane, Vespel®, Zytel®
Sheets, Rods, Bars, Tubes, Shapes

PAST PERFORMANCE

United States Postal Service – Since 1990 Plastic-Craft has produced over 150 parts and components; in 2016 we won 28 contracts for 35 different components (including: guides, rollers, sprockets, bearings and stacker assemblies) requiring precision assembly and machining from a wide variety of plastic materials.

Breeze-Eastern, Whippany NJ – Current customer since 2000. Plastic-Craft has made 18 different critical components, including various spacers, windows, bushings, from a range of plastic materials.

Astronics / LSI, Aurora NY -- Current customer since 2000 making aircraft lighting components.

Tappan Zee Constructors, Nyack NY – 2016 Following detailed discussions with engineers for the project requirements Plastic-Craft won the contract for UHMW Fender Panels by providing project specific materials that exceeded the original technical engineering requirements for the New NY Bridge.

DIFFERENTIATORS

- Family owned firm founded by Clyde Robinson who created and engraved the nameplates for the instrument panels for US Navy vessels using the latest innovative material in 1934 – plastic!
- Decades of experience successfully working with large corporations and Prime Contractors.
- Outstanding experienced workforce, with dedicated design/engineering, thermo-forming and machine teams. Company longevity has provided a strong network within the plastic industry.
- Vast portfolio of precise product fabrications for commercial, industrial and creative sectors.

Precision Fabrication of Parts and Components including: Sheaves, Pulleys, Cogs, Gears, Sprockets, Spacers, Stops, Insulators, Vacuum Containers, Hydrometer, Components, Machine Guards, Rails, Bushings, Covers, Chain Guides, Wheels, Rollers, Alignments, Bearings, Podiums, Safety/View Windows, Bar Clamps, Shims, Risers, Assemblies, Cutting/chopping boards, Trade Show booth, Speaker Podiums, Museum Quality Display Cases.